TERRELL C. BIRCH
RAYMOND C. STEWART
JOSEPH A. KOLASCH
JAMES M. SLATTERY
BERNARD L. SWEENEY*
MICHAEL K. MUTTER
CHARLES GORENSTEIN
GERALD M. MURPHY, JR.
LEONARD R. SVENSSON
TERRY L. CLARK
ANDREW D. MEIKLE
MARC S. WEINER
JOE MCKINNEY MUNCY
ROBERT J. KENNEY
DONALD J. DALEY
JOHN W. BAILEY
JOHN W. BAILEY
JOHN W. BAILEY
JOHN A. CASTELLANO
GARY D. YACURA



OF COUNSEL:
HERBERT M. BIRCH (1905-1996)
ELLIOT A. GOLDBERG*
WILLIAM L. GATES*
EDWARD H. VALANCE
RUPERT J. BRADY (RET.)*
F. PRINCE BUTLER
FRED S. WHISENHUNT
*ADMITTED TO A BAR OTHER THAN VA

INTELLECTUAL PROPERTY LAW

8110 GATEHOUSE ROAD SUITE 500 EAST FALLS CHURCH, VA 22042-1210 USA

(703) 205-8000

FAX· (703) 205-8050 (703) 698-8590 (G IV)

e-mail: mailroom@bskb.com web: http://www.bskb.com

CALIFORNIA OFFICE COSTA MESA, CALIFORNIA THOMAS S. AUCHTERLONIE
JAMES T. ELLER, JR.
SCOTT L. LOWE
MARK J. NUELL, PH.D
D. RICHARD ANDERSON
PAUL C. LEWIS
MARK W. MILSTEAD*
RICHARD J. GALLAGHER
JAYNE M. SAYDAH*
MARYANNE ARMSTRONG, PH.D.
HYUNG N. SOHN
ALAN PEDERSEN-GILES
KECIA J. REYNOLDS

REG. PATENT AGENTS:
FREDERICK R. HANDREN
MAKI HATSUMI
MIKE S. RYU
CRAIG A. MCROBBIE
GARTH M. DAHLEN, PH.D.
ROBERT E. GOOZNER, PH.D.
MATTHEW J. LATTIG
TIMOTHY R. WYCKOFF
KRISTI L. RUPERT, PH.D.
LARRY J. HUME
ALBERT K. LEE
HRAYR A. SAYADIAN, PH.D.
EVE L. FRANK, PH.D.
MATTHEW T. SHANLEY

Date: February 21, 2001

Docket No.: 0717-0459P

09/788497

Assistant Commissioner for Patents Box PATENT APPLICATION Washington, D.C. 20231

Sir:

1.3

As authorized by the inventor(s), transmitted herewith for filing is a patent application applied for on behalf of the inventor(s) according to the provisions of 37 CFR 1.41(c).

Inventor(s): MIYANO, Naoki

SHIMIZU, Eiji

For: IMAGE SYNTHESIS APPARATUS

Preliminary Amendment

Enclosed are:

<u>X</u>	A specification consisting of <u>44</u> pages
X	11 sheet(s) of Formal drawings
	Certified copy of Priority Document(s)
<u>X</u>	Executed Declaration in accordance with 37 CFR 1.64 will follow
	Applicant claims small entity status in accordance with 37 CFR 1.27

TOTAL \$

0.00

X	Information Sheet
	Information Disclosure Statement, PTO-1449 with reference(s)
	Application Data Sheet in accordance with 37 CFR 1.76
	Other
	Applicant requests early publication

The filing fee has been calculated as shown below:

						LAI	RGE	ENTITY		SM	IALI	l E	IN'	TITY	
FOR	NO.	FI	LED	NO.	EXTRA	RATE		FEE		RATE				FEE	
BASIC FEE	******* **********			***	* * * * * * * * * * * * * * * * * * * *	***	**** ***** \$710		or	****				\$355.00	
TOTAL CLAIMS	11	_	20 =		0	x18	=\$	0.00	or	x	9	=	\$	0.00	
INDEPENDENT	2	_	3 =		0	x80	=\$	0.00	or	x	40	=	\$	0.00	
MULTIPLE DEPENDENT CLAIM PRESENTED <u>no</u>						+270) =	\$ 0.00	or	+1	35	=	\$	0.00	

X The application transmitted herewith is filed in accordance with 37 CFR 1.41(c). The undersigned has been authorized by the inventor(s) to file the present application. The original duly executed patent application together with the surcharge will be forwarded in due course.

TOTAL \$ 710.00

- \underline{X} A check in the amount of \$\frac{5}{710.00}\$ to cover the filing fee and recording fee (if applicable) is enclosed.
- The Government Filing Fee will be paid at the time of completion of the filing requirement.
- Please charge Deposit Account No. 02-2448 in the amount of S_____. A triplicate copy of this transmittal form is enclosed.

Send Correspondence to:

BIRCH, STEWART, KOLASCH & BIRCH, LLP or Customer No. 2292 P. O. Box 747 Falls Church, Virginia 22040-0747 Telephone: (703) 205-8000

No fee is enclosed.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. 1.16 or under 37 C.F.R. 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

Ву_

DONALD J. DALEY Reg. No. 34,313

P. O. Box 747

Falls Church, Virginia 22040-0747

(703) 205-8000 DJD/pf